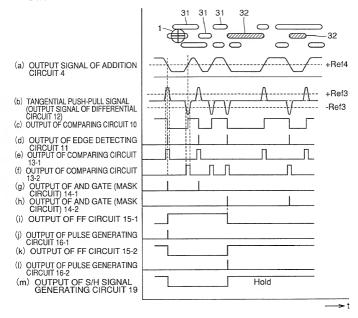
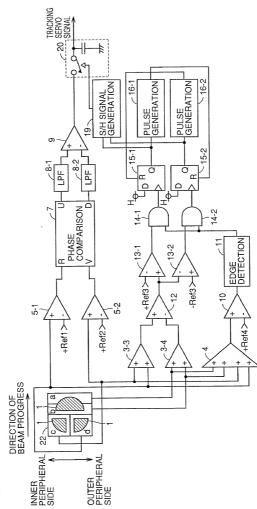


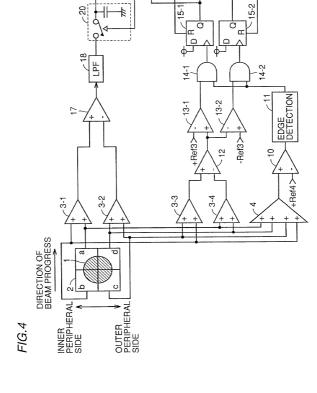
1191

FIG.2





-1G.3



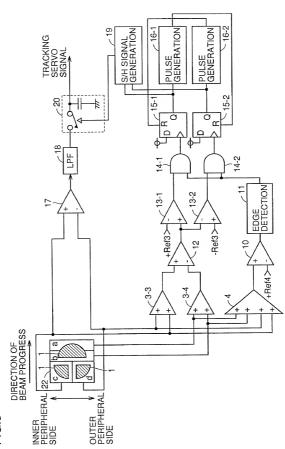
S/H SIGNAL GENERATION PULSE GENERATION

-16-1

716-2

PULSE GENERATION

TRACKING SERVO SIGNAL



FIG

-1

0

54

86 108 130

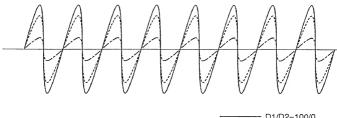
FIG.6 1 0.8 0.6 0.4 0.2 AMPLITUDE OF TANGENTIAL PUSH-PULL SIGNAL AMPLITUDE OF RF SIGNAL D1 D2 0 λ/8n 3 \(\lambda\)/8n λ/2n λ/4n PIT DEPTH -0.2 -0.4 -0.6 -0.8

-1

216 (nm)

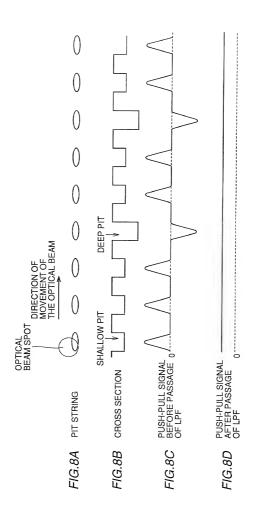
162

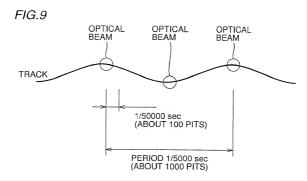
FIG.7

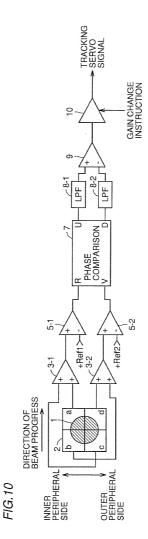


D1/D2=100/0

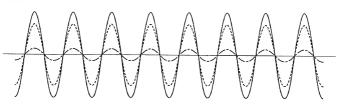
----- D1/D2=60/40





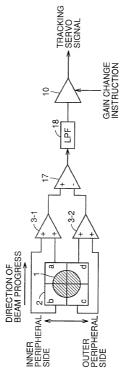


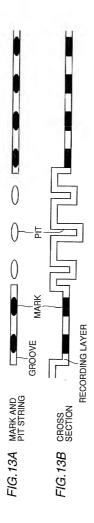


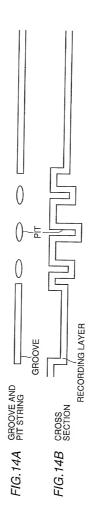


D1/D2=100/0 ----- D1/D2=80/20 ----- D1/D2=60/40









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(5	RING	NAL
A DATA STRING	PIT ST	FIG.15C RZ SIGNAL
5A		5C
FIG. 15A	FIG. 15B	iG. 1
4	Ŧ	Ā

© DEEP PIT
O SHALLOW PIT



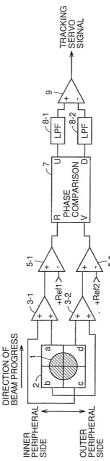


FIG.17 PRIOR ART

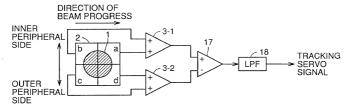


FIG.18

